

ABSTRACT

An engine operated generator 1 is provided with an engine 30, a generator 40 driven by the engine 30, and a power control unit 41 for controlling the power generated by the generator 40. A fuel gas stored in fuel bottles 61 set in a case C for the engine operated generator, is supplied to the engine 30 through a fuel pressure regulator 62. The fuel bottles 61 and the fuel pressure regulator 62 are disposed adjacent to the power control unit 41 to enable heat exchange with the power control unit 41 provided with an inverter. Thus, heat is mutually utilized between the power control unit 41 and at least one of the fuel bottles 61 as fuel receptacles and the fuel pressure regulator 62.